

Our Docket No: 4239012181XC

2185  
#120ah  
PATENT 12-27-02



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Application of:

Kavanaugh, et al.

Application No.: 09/834,167

Filed: April 12, 2001

For: Wallet for Personal  
Information Device

Examiner: Park, I.

Art Unit: 2185

COPY OF PAPERS  
ORIGINALLY FILED

RECEIVED

AUG 23 2002

Technology Center 2100

Assistant Commissioner for Patents  
Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE  
AND REVOCATION OF PREVIOUS POWERS

Intel Corporation, a Delaware corporation ("Assignee"), having a place of business at  
2200 Mission College Boulevard, Santa Clara, California 95052, hereby certifies that to the best  
of Assignee's knowledge and belief, it is

- [ X ] 1. the assignee of the entire right, title and interest; or
- [ ] 2. an assignee of less than the entire right, title and interest in the patent  
application/patent identified above by virtue of either:
- [ ] A. An assignment from the inventor(s) of the patent application/patent  
identified above. The assignment was recorded in the United States  
Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for  
which a copy thereof is attached.

OR

FIRST CLASS CERTIFICATE OF MAILING  
18 C.F.R. § 1.8 (a) )

I hereby certify that the correspondence is being deposited with the  
United States Patent Service as first class mail in sufficient post paid in  
an envelope addressed to the Assistant Commissioner for Patents  
Washington, DC 20231.

August 12 2002  
Date of Deposit

Christa Matheson  
Name of Person Mailing Correspondence

Signature

Docket No. 4239012181XC  
Application No. 09/834,167

☒ B. A chain of title from the inventor(s) of the patent application/patent identified above, to the current assignee as shown below:

1. An Assignment from Paul K. Kavanaugh, Mark M. Todorovich and Robert L. Grieb to Franklin Electronic Publishers, Inc. This document was recorded in the United States Patent and Trademark Office at Reel 9590, Frame 0492, and a copy thereof is attached.
2. An Assignment from Franklin Electronic Publishers, Incorporated to Xircom, Inc., a California corporation. This document was recorded in the United States Patent and Trademark Office at Reel 010628, Frame 0960, and a copy thereof is attached.
3. An Assignment from Xircom, Inc., a California corporation, to Intel Corporation, a Delaware corporation. This document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, and a copy thereof is attached.

☒ Copies of Assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Pursuant to 37 C.F.R. §§ 1.36 and 3.71, Assignee hereby revokes all powers of attorney previously given and appoints Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Peggy S. Avalos, Reg. No. 42,274; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Berezna, Reg. No. 33,474; Michael A. Bernadieu, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Daniel J. Burns, Reg. No. 50,222; Gregory D. Caldwell, Reg. No. 39,926; Thomas M. Coester, Reg. No. 39,637; Robert P. Cogan, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Sang N. Dang, Reg. No. 51,186; Mimi Diemmy Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George Fountain, Reg. No. 37,374; Andre Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Mark A. Goldstein, Reg. No. 50,759; Alan Heimlich, Reg. No. P48, 808; James A. Henry, Reg. No. 41,064; Libby H. Hope, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W. Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg.

No. 44,188; Steve Laut, Reg. No. 47,736; George Brian Leavell, Reg. No. 45,436; Samuel S. Lee, Reg. No. 42,791; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Richard A. Nakashima, Reg. No. 42,023; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. 45,750; Michael A. Proksch, Reg. No. 43,021; Randol W. Read, Reg. No. 43,876; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Ronald S. Tamura, Reg. No. 43,179; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Thomas J. Treutler, Reg. No. 51,126; Kerry P. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Tom Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Archana B. Vittal, Reg. No. 45,182; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Raul Martinez, Reg. No. 46,904, Brent E. Vecchia, Reg. No. P48,011; and Lehua Wang, Reg. No. P48,023; my patent agents, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Alan K. Aldous, Reg. No. 31,905; Ben Burge, Reg. No. 42,372; Robert A. Burtzlaff, Reg. No. 35,466; Richard C. Calderwood, Reg. No. 35,468; Kenneth J. Cool, Reg. No. 40,570; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 39,973; Jeffrey B. Huter, Reg. No. 41,086; John Kacvinsky, Reg. No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Peter Lam, Reg. No. 44,855; Charles A. Mirho, Reg. No. 41,199; Paul Nagy, Reg. No. 37,896; Leo V. Novakoski, Reg. No. 37,198; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells, Reg. No. 43,256 and Charles K. Young, Reg. No. 39,435; my patent attorneys, and my patent agents, of INTEL CORPORATION, with offices located at 2200 Mission College Boulevard, Santa Clara, CA 95052, telephone (408)765-8080; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

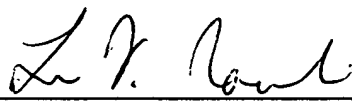
Pursuant to 37 C.F.R. § 3.71, Assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to Michael A. DeSanctis, Reg. No. 39,957, at Blakely, Sokoloff, Taylor & Zafman LLP; 12400 Wilshire Boulevard, Seventh Floor, Los Angeles, California 90025-1026, and direct all telephone calls to the same at (303) 740-1980.

Assignee of Interest:

INTEL CORPORATION, a Delaware corporation

Dated: 7/22/02

By: 

Name: Leo V. Novakoski

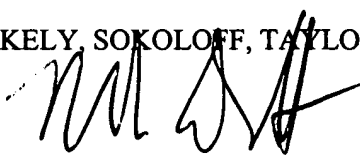
Title: Senior Patent Counsel

Address of Assignee of Interest:

2200 Mission College Boulevard  
Santa Clara, California 95052

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

By:   
Michael A. DeSanctis, Reg. No. 39,957

12400 Wilshire Boulevard  
Seventh Floor  
Los Angeles, CA 90025-1026  
(303) 740-1980

## **ASSIGNMENT**

For one dollar (\$1.00) and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned (hereinafter "Assignor") hereby sells, assigns and transfers to **Franklin Electronic Publishers, Inc., One Franklin Plaza, Burlington, New Jersey 08016-4907**, its successors, legal representatives, assigns and nominees (hereinafter "Assignee"), my/our entire right, title and interest in, to, and under:

a. Assignor's application for Letters Patent entitled:

**WALLET FOR PERSONAL INFORMATION DEVICE**

Executed On: November 10, 1998

Serial Number \_\_\_\_\_ Filed \_\_\_\_\_

b. Any and all inventions described in said application for Letters Patent.

c. Any and all divisional, continuation, renewal, and substitute applications that may be filed for United States Letters Patent for any and all of said inventions.

d. Any and all patents that may be granted on the foregoing applications and any and all continuations, reissues, or extensions thereof.

e. Any and all improvements thereon or relating thereto which assignor has invented.

f. Any and all rights in foreign countries under such applications and inventions, including the right to claim the priority date of the United States application and the right to priority under such application under the International Convention.

Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all such Letters Patent for said invention to said Assignee.

Assignor further covenants and warrants that, to the best of his/her knowledge, the rights and properties herein conveyed are free and clear of any encumbrances and Assignee shall hold and enjoy any and all inventions, application, and Letters Patent issued thereon for its own use as fully and entirely as the Assignor would have held and enjoyed said rights had this assignment and sale not been made, including the full right of the Assignee to convey said rights.

# ASSIGNMENT

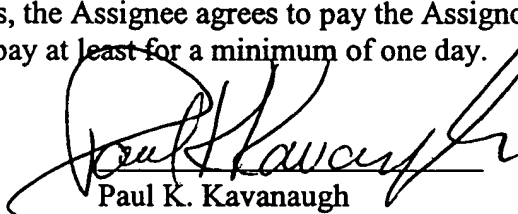
WALLET FOR PERSONAL INFORMATION DEVICE

McAulay Nissen Goldberg Kiel & Hand, LLP  
File No.: P-58 Franklin

Assignor further agrees on his/her own behalf, and on behalf of his/her heirs, legal representatives, administrators, and assigns, at any time, upon request, to:

1. Communicate to said Assignee any facts relating to the invention and the history thereof;
2. Execute and deliver all papers and do all acts which may be necessary, desirable, or convenient to secure, maintain, and enforce patents for said invention in any and all countries; and to execute and deliver any and all papers or instruments that in the opinion of Assignee may be necessary or desirable to vest title thereto in Assignee or its nominees, including the execution and delivery of any and all papers or instruments to carry out the terms of this Agreement, and to secure to Assignee the full enjoyment of the rights and properties herein conveyed or intended to be conveyed; and
3. Testify at all proceedings concerning said invention and patents.

If Assignor is not employed by Assignee at the time such testimony or other activities are requires, the Assignee agrees to pay the Assignor at the rate Assignor was paid when employed and to pay at least for a minimum of one day.

  
Paul K. Kavanaugh

Date: 11/10/98

Witnessed by: Karen C. Furrow  
Karen C. Furrow-Poma  
(Print Witness Name)

Date: 11/10/98

  
Mark M. Todorovich

Date: 11/10/98

Witnessed by: Karen C. Furrow  
Karen C. Furrow-Poma  
(Print Witness Name)

Date: 11/10/98

# **ASSIGNMENT**

WALLET FOR PERSONAL INFORMATION DEVICE

McAulay Nissen Goldberg Kiel & Hand, LLP  
File No.: P-58 Franklin

Robert L. Grieb  
Robert L. Grieb

Date: 11/10/98

Witnessed by: Jane C. Ferro-Pompe  
KAREN C. FERRO-POMPE  
(Print Witness Name)

Date: 11/10/98

## ASSIGNMENT

WHEREAS, FRANKLIN ELECTRONIC PUBLISHER'S, INCORPORATED, a Pennsylvania corporation, having a place of business at One Franklin Plaza, Burlington, New Jersey 08016-4907 ("ASSIGNOR" herein), owns the following improvements, patent applications, and United States patents:

<u>Inventor</u>	<u>Application No.</u>	<u>Filing Date</u>	<u>Title</u>
Paul R. Bartholomew Mark M. Todorovich	09/368,878	08/05/99	Personal Information Device and Method for Downloading Reprogramming Data from a Computer to the Personal Information Device Via the PCMCIA Port or Through a Docking Station with Baud Rate Conversion Means
Paul R. Bartholomew Mark M. Todorovich	PCT/US99/27132 <del>Not Available</del>	11/11/99	Personal Information Device and Method for Downloading Reprogramming Data from a Computer
Paul R. Bartholomew Mark M. Todorovich	09/028,367	02/24/98	Personal Information Device and Method for Downloading Reprogramming Data from a Computer to the Personal Information Device Via the PCMCIA Port or Through a Docking Station with Baud Rate Conversion Means
Paul M. Kavanaugh Mark M. Todorovich Robert L. Grieb	09/189,572	11/11/98	Wallet for Personal Information Device
Paul M. Kavanaugh Mark M. Todorovich Robert L. Grieb	PCT/US99/26626	11/11/99	Wallet for Personal Information Device (PCT)



**ASSIGNMENT**

**Docket No. 36296/AH/X3**

<u><b>Inventor</b></u>	<u><b>Patent No.</b></u>	<u><b>Issue Date</b></u>	<u><b>Title</b></u>
Bartholomew, et al.	5,978,591	Nov. 2, 1999	Personal Information Device and Method for Downloading Reprogramming Data from a Computer to the Personal Information Device Via the PCMCIA Port or Through a Docking Station with Baud Rate Conversion Means

**AND WHEREAS, XIRCOM, INC.**, a California corporation, having a place of business at 2300 Corporate Center Drive, Thousand Oaks, California 91320 (together with any successors, legal representatives of assigns thereof, called ASSIGNEE herein) wants to acquire the entire right, title, and interest in and to said improvements, patents, and patent applications.

**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and does sell, assign, transfer and set over to ASSIGNEE the entire right, title, and interest in and said patents and patent applications and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted therefore in any foreign countries; and ASSIGNOR grants to ASSIGNEE rights to any and all additions and improvements which relate to the technology of said patents and patent applications; and ASSIGNOR hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

**AND ASSIGNOR HEREBY** covenants that ASSIGNOR has the full right to convey the interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement in conflict herewith;

**AND ASSIGNOR HEREBY** further covenants and agrees that ASSIGNOR will communicate to ASSIGNEE any facts known to ASSIGNOR respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and

**ASSIGNMENT**

**Docket No. 36296/AH/X3**

reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, ASSIGNOR through its authorized officer hereunto set its hand this 27 day of Dec, 19 99.

**FRANKLIN ELECTRONIC PUBLISHER'S,  
INCORPORATED**

By 

**Greg Winsky  
Executive Vice President**

**STATE OF )  
COUNTY OF )**

On Dec 27 1999, before me Joan O'Sullivan Notary Public, personally appeared **Greg Winsky** personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

  
Signature of Notary

AH/eaj  
EAJ PAS221005.1 - 12/15/99 11:51 AM

**JOAN O'SULLIVAN  
NOTARY-PUBLIC OF NEW JERSEY  
My Commission Expires October 28, 2000**

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Xircom, Inc., a California corporation ("Assignor"), hereby sells, assigns, transfers and conveys to Intel Corporation, a Delaware corporation ("Assignee"), its successors, assigns and legal representatives, the entire right, title and interest in and to the United States Patent Application Number 09/834,167.

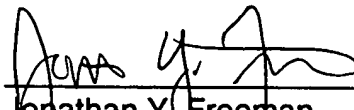
and all divisions, continuations, and renewals thereof, and all proceeds therefor (including but not limited to, all license royalties and proceeds of infringement suits) and all United States and foreign letters patents which may be granted on the applications in a country foreign to the United States,

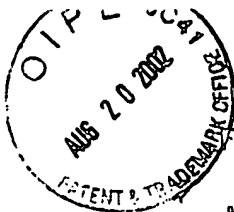
and all reissues, extensions thereof, and in and to any and all causes of action (excepting claims upon the United States of America) for past, present, and future infringement of any of the Letters Patents, or relating to any inventions or discoveries described therein, including the right to collect royalties for all such infringements and the right to sue on all such causes of action for their own use and benefit and the use and benefit to their successors, assigns and legal representatives, each and every of the foregoing rights, titles and interests herein assigned to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made.

IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be duly executed in its name and behalf by affixing its hand and seal thereto by its designated officer, director, or agent, whose name and title appear below.

Executed at Shousand Oaks, CA (city and state) this 13<sup>th</sup> day of June, 2002.

Xircom, Inc.

  
Jonathan Y. Freeman  
Controller



RECEIVED

MAY 25 2000



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

DRK

MAY 19, 2000

Christie, Parker & Hale LLP  
CHRISTIE, PARKER & HALE, LLP  
ALBERT J. HARNOIS, JR.  
P.O. BOX 7068  
PASADENA, CA 91109-7068



CASE 36296 ACTION \_\_\_\_\_  
REMINDER \_\_\_\_\_ DUE DATE \_\_\_\_\_  
DEADLINE \_\_\_\_\_

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/29/2000

REEL/FRAME: 010628/0960  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FRANKLIN ELECTRONIC PUBLISHER'S,  
INCORPORATED

DOC DATE: 12/27/1999

ASSIGNEE:

XIRCOM, INC.  
2300 CORPORATE CENTER DRIVE  
THOUSAND OAKS, CALIFORNIA 91320

SERIAL NUMBER: 09368878  
PATENT NUMBER:

36296

FILING DATE: 08/05/1999  
ISSUE DATE:

SERIAL NUMBER: 09028367  
PATENT NUMBER: 5978591

36294

FILING DATE: 02/24/1998  
ISSUE DATE: 11/02/1999

SERIAL NUMBER: 09189572  
PATENT NUMBER:

36295

FILING DATE: 11/11/1998  
ISSUE DATE:

SERIAL NUMBER: 09028367  
PATENT NUMBER: 5978591

36294

FILING DATE: 02/24/1998  
ISSUE DATE: 11/02/1999

010628/0960 PAGE 2

SERIAL NUMBER:  
PATENT NUMBER:  
PCT NUMBER: US9927132

36246-PCT

FILING DATE:  
ISSUE DATE:

SERIAL NUMBER:  
PATENT NUMBER:  
PCT NUMBER: US9926626

36295-PCT

FILING DATE:  
ISSUE DATE:

MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS